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09/916,091

Paper No. #11

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(19) **United States**(12) **Patent Application Publication****Kaempe**(10) **Pub. No.: US 2002/0127126 A1**(43) **Pub. Date: Sep. 12, 2002**(54) **BI-ROTATIONAL PUMP/HYDRAULIC ACTUATOR****Related U.S. Application Data**

(60) Provisional application No. 60/222,290, filed on Aug. 1, 2000.

(76) **Inventor: Staffan I. Kaempe, Paoli, IN (US)****Publication Classification**

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Paul F. Stutz**Ste. 964****520 Madison Avenue****Toledo, OH 43604 (US)**(51) **Int. Cl.⁷ F01C 1/18; F01C 1/24; F03C 2/00; F04C 2/00; F03C 4/00; F04C 18/00**(52) **U.S. Cl. 418/206.1**(57) **ABSTRACT**

A novel bi-rotational pump adapted to pump fluid in either of two directions by reason of construction inclusive of passageways and an array of check valves and pilot pistons which cooperate in one direction and in another way in the other direction.

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